IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Timothee, Pol, Jean Toury, et al.

Application No.: 10/568,250

Confirmation No.: 9696

Filed: November 21, 2006

Art Unit: 2877

For:

Device and Method for the Non-Invasive

Detection and Measurement of the Properties

of a Medium

Examiner: Michael A. Lyons

AMENDMENT IN RESPONSE TO OFFICE ACTION DATED MARCH 3, 2009

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 3, 2009, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.